

### **LISTING OF CLAIMS**

This listing of claims replaces all prior versions and listings of claims in the patent application.

Claim 1. (currently amended): A method for transmitting ~~bits-of~~ voice information through a mobile radio network, the method comprising the steps of:

converting the ~~bits-of~~ voice information, dependent on an event, in the mobile radio network into a transcoded format;

processing the ~~bits-of~~ voice information further to incorporate event into voice information data;

converting the ~~bits-of~~ voice information into a non-transcoded format; and

transmitting the ~~bits-of~~ voice information in the non-transcoded format.

Claim 2. (currently amended): A method for transmitting ~~bits-of~~ voice information through a mobile radio network as claimed in claim 1, wherein the event is an intended importing of one of announcements, tones, and other ~~bits-of~~ information into a conversation represented by the transmitted ~~bits-of~~ voice information, wherein the step of processing includes importing the one of announcements, tones, and other ~~bits-of~~ information into the conversation by a mixing device, and wherein the step of transmitting includes transmission in a core network of the mobile radio network.

Claim 3. (currently amended): A method for transmitting ~~bits-of~~ voice information through a mobile radio network as claimed in claim 1, wherein the event is one of an intended

handover in the mobile radio network, and an intended handover to another mobile radio network.

Claim 4. (currently amended): A method for transmitting ~~bits of~~ voice information through a mobile radio network as claimed in claim 1, wherein the event is an intended duplication of the ~~bits of~~ voice information for a legal tapping process.

Claim 5. (currently amended): A method for transmitting ~~bits of~~ voice information through a mobile radio network as claimed in claim 1, wherein the step of transmitting occurs from a radio network controller to one of another radio network controller of the mobile radio network and a gateway into another network.

Claim 6. (currently amended): A method for transmitting ~~bits of~~ voice information through a mobile radio network as claimed in claim 1, wherein the conversions are initiated by a feeding device in a media gateway of the mobile radio network.

Claim 7. (currently amended): A method for transmitting ~~bits of~~ voice information through a mobile radio network as claimed in claim 3, wherein, in the case of the event being a handover in the mobile radio network, co-heard user plane information is handed over to a new radio network controller that is not yet actively switched in order to enable an interruption-free changeover during the handover.

Claim 8. (currently amended): An apparatus for transmitting ~~bits of~~ voice information through a mobile radio network, comprising:

a conversion device;

a part for processing; and

a transmission part;

wherein the ~~bits of~~ voice information, dependent on an event, ~~are~~is converted via the conversion device into a transcoded format, ~~are~~is further processed via the part for processing, ~~are~~is again converted in the conversion device into a non-transcoded format, and ~~are~~is transmitted by the transmission part, in the non-transcoded format, via an interface to one of another media gateway and switch.

Claim 9. (currently amended): An apparatus for transmitting ~~bits of~~ voice information through a mobile radio network as claimed in claim 8, wherein the apparatus includes a media gateway.

Claim 10. (currently amended): An apparatus for transmitting ~~bits of~~ voice information through a 30 mobile radio network as claimed in claim 8, further comprising one of a mixing device and a driving part for driving the mixing device for mixing the ~~bits of~~ voice information in the transcoded format with one of announcements, tones and other ~~bits of~~ information.

Claim 11. (new): A method for transmitting voice information through a mobile radio network, the method comprising the steps of:

detecting if there is a request for importing announcement data, tone data or other data into the transmitted voice information;

converting the voice information in the mobile radio network into a transcoded format when said request is detected;

processing the voice information and importing the requested data into the conversation by a mixing device;

converting the voice information into a non-transcoded format; and

transmitting the voice information in the non-transcoded format through a core network of the mobile radio network.